

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION				1. ASSISTANCE NO. V005794-01-14		2. LOG NUMBER	
				3. DATE OF AWARD JAN 27 1988		4. MAILING DATE FEB 03 1988	
5. AGREEMENT TYPE				6. PAYMENT METHOD			
<input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				<input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit 68-13-0502 Send Payment Request To:			
				7. TYPE OF ACTION Revision/Increase			
RECIPIENT ORGANIZATION	8. RECIPIENT			9. PAYEE			
	Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155			Same as Block 8			
	EIN NO. 41-6007162 CONGRESSIONAL DISTRICT Statewide			10. RECIPIENT TYPE State			
EPA CONTACT	11. PROJECT MANAGER AND TELEPHONE NO.			12. CONSULTANT (WWT Construction Grants Only)			
	Gordon Meyer (612) 296-7333 (Same address as Block 8)			N/A			
	13. ISSUING OFFICE (City/State) Chicago, Illinois			14. EPA PROJECT/STATE OFFICER AND TELEPHONE NO. Cindy Wakat (5HR) (312) 886-0394 State Programs and Information Unit, ERRB U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604			
15. EPA CONGRESSIONAL LIAISON & TEL. NO.		16. STATE APPL ID (Clearinghouse)		17. FIELD OF SCIENCE		18. PROJECT STEP (WWT CG Only)	
Pat Gaskins (202) 382-5184						N/A	
19. STATUTORY AUTHORITY P.L. 96-510		20. REGULATORY AUTHORITY 40 CFR Parts 29, 30, 32, 33 and 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Only)			
				a. Treatment Level b. Project Type N c. Treatment Process d. Sludge Design A			
22. PROJECT TITLE AND DESCRIPTION Amendment to Multi-Site, Multi-Activity Cooperative Agreement for CERCLA-funded activities.							
23. PROJECT LOCATION (Areas Impacted by Project)							
City/Place Statewide		County		State MN		Congressional District Statewide	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Superfund		25. PROJECT PERIOD 10/01/84 - 06/30/89		26. BUDGET PERIOD 10/01/84 - 06/30/89			
27. COMMUNITY POPULATION (WWT CG Only) N/A		28. TOTAL BUDGET PERIOD COST \$6,982,171		29. TOTAL PROJECT PERIOD COST \$6,982,171			
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount This Action		\$6,527,285		\$84,090		\$6,611,375	
31. EPA In-Kind Amount							
32. Unexpended Prior Year Balance							
33. Other Federal Funds							
34. Recipient Contribution							
35. State Contribution		370,796				370,796	
36. Local Contribution							
37. Other Contribution							
38. Allowable Project Cost		\$6,898,081		\$84,090		\$6,982,171	
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation/Deoblig. Amount
	TFA49A	88	68-20X8145	003338	8TFA05FLR8	41.85	\$67,113
	TFA49A	88	68-20X8145	003339	8TFA05FL45	41.85	\$16,977

PART II-APPROVED BUDGET

ASSISTANCE IDENTIFICATION NO. V005794-01-14

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		\$ 431,896
2. FRINGE BENEFITS		77,707
3. TRAVEL		41,700
4. EQUIPMENT		5,050
5. SUPPLIES		3,218
6. CONTRACTUAL		4,554,129
7. CONSTRUCTION		1,659,271
8. OTHER		28,938
9. TOTAL DIRECT CHARGES		6,801,909
10. INDIRECT COSTS: RATE 37 % BASE P & FB Provisional		180,262
11. TOTAL (Share: Recipient _____ % Federal _____ %)		\$6,982,171
12. TOTAL APPROVED ASSISTANCE AMOUNT		\$ 6,611,375
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12. TOTAL (Share: Recipient _____ % Federal _____ %)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		\$
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSES		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (If applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient _____ % Federal _____ %)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		\$

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFR Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS:

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

The following Special Conditions are added to those already included in this Cooperative Agreement:

56. The approved budget and project periods for the MacGillis and Gibbs Co./Bell Lumber and Pole Site RI/FS awarded in Amendment #13 are as follows:

	<u>From</u>	<u>To</u>
Budget Period	September 29, 1987	March 31, 1989
Project Period	September 29, 1987	March 31, 1989

This is provided as clarification of Amendment #13 to this Agreement.

57. This amendment also includes the following revisions to this Agreement based on the State's application dated December 18, 1987:

- a. This Amendment awards an additional \$11,723 for management assistance and \$5,254 for community relations support activities during completion of the feasibility study (FS) for the South Andover site. Also approved is the scope of work requested by the State for management assistance and community relations support during the soil and geophysical investigations to be conducted after the FS. However, funds for this additional work are not awarded at this time. Funding will be considered at a later date when funds become available.

- b. The approved budget and project periods for the Adrian site RI/FS are revised as follows:

	<u>From</u>	<u>To</u>
Budget Period	September 1985 - March 1988	September 1985 - April 1989
Project Period	September 1985 - March 1988	September 1985 - April 1989

b. SPECIAL CONDITIONS (Continued)

- c. This amendment approves a revised scope of work for the Kummer RI/FS and awards \$67,113 of the \$71,839 requested by the State for this activity. The rebudgeting of \$4,726 from the Northern Township Operable Unit remedial action for use in the RI/FS cannot be made at this time. The requested rebudgeting for the entire Northern Township Operable Unit will be considered when certain issues have been resolved.

Continue next page.

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency
for 100% of all approved costs incurred up to and not exceeding \$ 6,611,375
for the support of approved budget period effort described in application (including all application modifications)
MSCA Amendment Application December 18, 1987 included herein by reference.

ISSUING OFFICE (Grants Administration Office)	AWARD APPROVAL OFFICE
ORGANIZATION/ADDRESS Grants and Financial Management Branch (5MFG) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604	ORGANIZATION/ADDRESS Waste Management Division (5HR) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY	
SIGNATURE OF AWARD OFFICIAL <i>Robert Springer for</i>	DATE 27 JAN 1988
TYPED NAME AND TITLE Valdas V. Adamkus, Regional Administrator	

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2, the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION		
SIGNATURE <i>Michael Robertson</i>	TYPED NAME AND TITLE Michael Robertson Deputy Commissioner	DATE 2-22-1988

Special Conditions Cont.

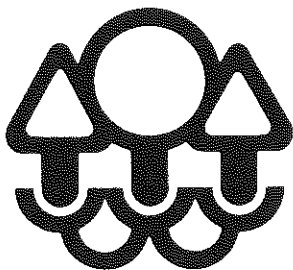
V005794-01-14

Page 4a of 4

Approved revised budget for Kummer Sanitary Landfill Site RI/FS

	<u>Existing RI/FS Budget*</u>	<u>Change in this Amendment</u>	<u>Approved Revised RI/FS Budget*</u>
Personnel	\$ 43,778	\$ 0	\$ 43,778
Fringe Benefits	7,876	0	7,876
Travel	3,642	0	3,642
Equipment	4,500	0	4,500
Supplies	240	0	240
Contractual	646,075	67,113	713,188
Construction	0	0	0
Other	315	0	315
Total Direct Charges	<u>\$706,426</u>	<u>\$67,113</u>	<u>\$773,539</u>
Indirect Charges	<u>18,580</u>	<u>0</u>	<u>18,580</u>
Total Approved			
Project Cost	\$725,006	\$67,113	\$792,119
Total Approved			
Assistance Amount	\$680,100	\$67,113	\$747,213
Total State			
Contribution	\$ 44,906	\$ 0	\$ 44,906

*Includes budget for limited scope remedial investigation and focused feasibility study for Northern Township Drinking Water Operable Unit.



RECEIVED

APR 11 1988

Program
Support Section

Minnesota Pollution Control Agency

March 25, 1988

Mr. Valdas V. Adamkus
Regional Administrator
U.S. Environmental Protection Agency
Region 5
230 South Dearborn Street
Chicago, Illinois 60604

RECEIVED

MAR 30 1988

GRANTS MANAGEMENT SECTION
REGION V

Attention: Grants and Financial Management Branch

Dear Mr. Adamkus:

RE: Multi Site Cooperative Agreement
Amendment #15 #V005794-01-15

I am pleased to accept the above-referenced amendment. Your approval of the revision to the scope of the Kummer Sanitary Landfill/Northern Township Operable Unit shall provide a drinking water system better suited to the project, given the complexity of the political subdivisions involved. Also, we appreciate the assistance of your staff, particularly Cindy Wakat and Alan Wojtas, in negotiating this amendment. Finally, we accept the revised special conditions which are included in this amendment.

Enclosed are an original and two copies of the executed document. I look forward to continued development of our Multi Site Cooperative Agreement.

Sincerely,

Gerald L. Willet
Commissioner

Enclosures

cc: Cindy Wakat, U.S. Environmental Protection Agency
Alan Wojtas, U. S. Environmental Protection Agency

Phone: _____

520 Lafayette Road North, St. Paul, Minnesota 55155
Regional Offices • Duluth/Brainerd/Detroit Lakes/Marshall/Rochester
Equal Opportunity Employer

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSISTANCE NO. V005794-01-15		2. LOG NUMBER													
					3. DATE OF AWARD FEB 29 1988		4. MAILING DATE MAR 07 1988													
5. AGREEMENT TYPE Cooperative Agreement Grant Agreement Assistance Amendment <input checked="" type="checkbox"/>				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit 68-13-0502 Send Payment Request To:																
				7. TYPE OF ACTION Revision/Increase																
RECIPIENT ORGANIZATION	8. RECIPIENT Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155				9. PAYEE Same as Block 8															
	EIN NO. 41-6007162		CONGRESSIONAL DISTRICT Statewide		10. RECIPIENT TYPE State															
	11. PROJECT MANAGER AND TELEPHONE NO. Gordon Meyer (612) 296-7333 (Same address as Block 8)				12. CONSULTANT (WWT Construction Grants Only) N/A															
EPA CONTACT	13. ISSUING OFFICE (City/State) Chicago, Illinois				14. EPA PROJECT/STATE OFFICER AND TELEPHONE NO. Cindy Wakat (5HR) (312) 886-0394 State Programs and Information Unit, ERRB U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604															
	15. EPA CONGRESSIONAL LIAISON & TEL. NO. Pat Gaskins (202) 382-5184		16. STATE APPL ID (Clearinghouse)		17. FIELD OF SCIENCE		18. PROJECT STEP (WWT CG Only) N/A													
19. STATUTORY AUTHORITY P.L. 96-510		20. REGULATORY AUTHORITY 40 CFR Parts 29, 30, 32, 33 and 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Only) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>a. Treatment Level</td> <td></td> <td></td> </tr> <tr> <td>b. Project Type</td> <td>N</td> <td></td> </tr> <tr> <td>c. Treatment Process</td> <td></td> <td>A</td> </tr> <tr> <td>d. Sludge Design</td> <td></td> <td></td> </tr> </table>					a. Treatment Level			b. Project Type	N		c. Treatment Process		A	d. Sludge Design		
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City/Place Statewide			County		State MN		Congressional District Statewide													
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27. COMMUNITY POPULATION (WWT CG Only) N/A			28. TOTAL BUDGET PERIOD COST \$6,981,949			29. TOTAL PROJECT PERIOD COST \$6,981,949														
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL														
30. EPA Amount This Action		\$6,611,375		-0-		\$6,611,375														
31. EPA In-Kind Amount																				
32. Unexpended Prior Year Balance																				
33. Other Federal Funds																				
34. Recipient Contribution																				
35. State Contribution		370,796		-(\$222)		370,574														
36. Local Contribution																				
37. Other Contribution																				
38. Allowable Project Cost		\$6,982,171		-(\$222)		\$6,981,949														
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation/Deoblig. Amount													
	TFAY9A	87	68-20X8145	009477 012495	7TFA5AFRR8 7TFA05FLR8	41.85 41.85	-(4,726.00) +(4,726.00)													

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		\$ 431,896
2. FRINGE BENEFITS		77,707
3. TRAVEL		41,700
4. EQUIPMENT		5,050
5. SUPPLIES		3,218
6. CONTRACTUAL		4,553,907
7. CONSTRUCTION		1,659,271
8. OTHER		28,938
9. TOTAL DIRECT CHARGES		6,801,687
10. INDIRECT COSTS: RATE 37 % BASE P & FB		180,262
11. TOTAL (Share: Recipient _____ % Federal _____ %)		\$6,981,949
12. TOTAL APPROVED ASSISTANCE AMOUNT	See Attachment 1	\$6,611,375
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
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10.		
11.		
12. TOTAL (Share: Recipient _____ % Federal _____ %)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		\$
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSES		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (If applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient _____ % Federal _____ %)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		\$

Attachment 1

Budget Revisions Approved in this Amendment

A. Kummer Site Northern Township Remedial Action (RA)

<u>Object Class Category</u>	<u>Kummer Site Northern Twp. (RA) Existing Budget</u>	<u>Kummer Site Northern Twp. (RA) Change Approved</u>	<u>Kummer Site Northern Twp. Revised Budget</u>
Personnel	\$ 23,280	-0-	\$ 23,280
Fringe Benefits	4,190	-0-	4,190
Travel	5,470	-0-	5,470
Equipment	-0-	-0-	-0-
Supplies	-0-	-0-	-0-
Contractual	-0-	-0-	-0-
Construction	1,659,271	-(\$4,948)	1,654,323
Other	290	-0-	290
Direct Charges	1,692,501	-(\$4,948)	1,687,553
Indirect	9,090	-0-	9,090
Total	<u>\$1,701,591</u>	<u>*-(\$4,948)</u>	<u>\$1,696,643</u>
Assistance			
Amount	\$1,576,339	*-(\$4,726)	\$1,571,613
Non-Federal			
Contribution	\$ 125,252	- (\$222)	\$ 125,030

B. Kummer Site RI/FS

<u>Object Class Category</u>	<u>Kummer Site (RI/FS) Existing Budget</u>	<u>Kummer Site RI/FS Change Approved</u>	<u>Kummer Site RI/FS Revised Budget</u>
Personnel	\$ 43,778	\$ -0-	\$ 43,778
Fringe Benefits	7,876	-0-	7,876
Travel	3,642	-0-	3,642
Equipment	4,500	-0-	4,500
Supplies	240	-0-	240
Contractual	713,188	4,726	717,914
Construction	-0-	-0-	-0-
Other	315	-0-	315
Direct Charges	773,539	4,726	778,265
Indirect	181,580	-0-	18,580
Total	<u>\$792,119</u>	<u>*\$4,726</u>	<u>\$796,845</u>
Assistance			
Amount	\$747,213	*\$4,726	\$751,939
Non-Federal			
Contribution	\$ 44,906	\$ -0-	\$ 44,906

*This amendment approves the transfer of \$4,726 from the Kummer site RA to the Kummer site RI/FS budget.

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFP Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS:

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

The following Special Condition is added to those already existing for this Cooperative Agreement:

58. The State agrees to take whatever measures (e.g. getting signed agreements between the City of Bemidji and Northern Township) are necessary to insure that the project funded for Northern Township's benefit will be constructed and implemented as approved in this Agreement.

b. SPECIAL CONDITIONS (Continued)

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency

RECIPIENT ORGANIZATION

for 100 % of all approved costs incurred up to and not exceeding \$ 6,611,375

ASSISTANCE AMOUNT

for the support of approved budget period effort described in application (including all application modifications)

Amendment Application December 18, 1987

included herein by reference.

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION/ADDRESS

Grants Management Division (5MFG)
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

AWARD APPROVAL OFFICE

ORGANIZATION/ADDRESS

Waste Management Division (5HR)
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

DATE

Valdas V. Adamkus
Valdas V. Adamkus, Regional Administrator

29 FEB 1988

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

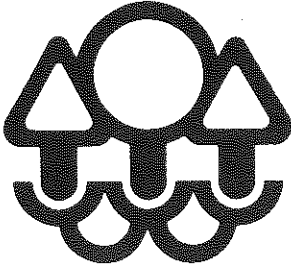
SIGNATURE

TYPED NAME AND TITLE

DATE

Gerald L. Willet
Gerald L. Willet, Commissioner

March 25, 1988



Minnesota Pollution Control Agency

April 25, 1988

Mr. Valdas Adamkus
Regional Administrator
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

Attention: Grants and Financial Management Branch

Dear Mr. Adamkus:

RE: Multi Site Cooperative Agreement Amendment #16, #V005794-01-16

I am pleased to accept the above-referenced amendment. The receipt of an additional \$1,263,500 in federal funds is a welcome increase to the federal Superfund program in Minnesota. We appreciate your staff's efforts in securing these additional funds.

Additionally, we accept the revised special conditions included in this amendment. Enclosed are an original and two copies of the executed document. I look forward to continued growth of our Multi Site Cooperative Agreement.

Sincerely,

Gerald L. Willet
Commissioner

GLW/ds

Enclosures

cc: Cindy Wakat, U. S. Environmental Protection Agency

RECEIVED

APR 27 1988

U. S. EPA REGION 5
OFFICE OF REGIONAL ADMINISTRATOR

Phone: _____

1935 West County Road B2, Roseville, Minnesota 55113-2785

Regional Offices • Duluth/Brainerd/Detroit Lakes/Marshall/Rochester

Equal Opportunity Employer

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION				1. ASSISTANCE NO. V005794-01-16		2. LOG NUMBER	
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	19. STATUTORY AUTHORITY P.L. 96-510		20. REGULATORY AUTHORITY 40 CFR Parts 29,30, 32, 33, and 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Only)		
					a. Treatment Level b. Project Type c. Treatment Process d. Sludge Design		
22. PROJECT TITLE AND DESCRIPTION Amendment to Multi-Site, Multi-Activity Cooperative Agreement for CERCLA-funded Activities Adding Remedial Action for LeHillier/Mankato Site							
23. PROJECT LOCATION (Areas Impacted by Project)							
City/Place Statewide		County		State MN		Congressional District Statewide	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Superfund				25. PROJECT PERIOD 10/01/84 - 12/31/89		26. BUDGET PERIOD 10/01/84 - 12/31/89	
27. COMMUNITY POPULATION (WWT CG Only) N/A		28. TOTAL BUDGET PERIOD COST \$8,245,449		29. TOTAL PROJECT PERIOD COST \$8,245,449			
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount This Action		\$6,611,375		\$1,263,500		\$7,874,875	
31. EPA In-Kind Amount							
32. Unexpended Prior Year Balance							
33. Other Federal Funds							
34. Recipient Contribution							
35. State Contribution		370,574		-0-		370,574	
36. Local Contribution							
37. Other Contribution							
38. Allowable Project Cost		\$6,981,949		\$1,263,500		\$8,245,449	
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation/Deoblig. Amount
	JFA19A	88	68-20XK14	006681	8TFAJA FR57	41.85	1,263,500

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		\$ 490,266
2. FRINGE BENEFITS		88,212
3. TRAVEL		49,460
4. EQUIPMENT		5,050
5. SUPPLIES		3,218
6. CONTRACTUAL		4,848,797
7. CONSTRUCTION		2,525,071
8. OTHER		28,938
9. TOTAL DIRECT CHARGES		8,039,012
10. INDIRECT COSTS: RATE	38 % BASE Provisional P & FB	206,437
11. TOTAL (Share: Recipient _____ % Federal _____ %)		\$8,245,449
12. TOTAL APPROVED ASSISTANCE AMOUNT	See Attachment 1	\$7,874,875
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12. TOTAL (Share: Recipient _____ % Federal _____ %)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		\$
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSES		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (If applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient _____ % Federal _____ %)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		\$

Attachment 1

Budget Approved in this Amendment

LeHillier/Mankato Site Remedial Action (RA)

<u>Object Class Category</u>	<u>Approved Budget</u>
Personnel	\$ 58,370
Fringe Benefits	10,505
Travel	7,760
Equipment	-0-
Supplies	-0-
Contractual	294,890
Construction	865,800
Other	-0-
Direct Charges	\$1,237,325
Indirect	26,175
Total	\$1,263,500
Assistance Amount	*\$1,263,500
Non-Federal Contribution	*\$ -0-

*The State's required match for this remedial action is 10% of the total remedial action project cost, which amounts to a State contribution of \$126,350. Assurance Number 1 in the State's application for this amendment requests that the \$169,920 provided by the State as advance match during remedial design be applied toward the State's share of this remedial action.

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFF Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS:

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

The following Special Conditions are added to those already existing for this Cooperative Agreement:

59a. Scope of Work and Budget Approved in this Amendment

This Amendment awards the scope of work and budget for remedial action (RA) at the LeHillier/Mankato Site, as detailed in the State's application dated March 8, 1988.

b. Budget and Project Periods Approved in this Amendment LeHillier/Mankato Site Remedial Action (RA)

Budget Period	March 31, 1988 - December 31, 1989
Project Period	March 31, 1988 - December 31, 1989

60. The State has provided \$169,920 as advance match under Amendment 6 to this cooperative agreement, awarded on April 21, 1986. This amount reduces the State's required cost share for remedial action conducted pursuant to this Cooperative Agreement Amendment. Any advance match funds remaining at the conclusion of the remedial action may be used to off-set the State's required cost share for extended remedial action. Advance match funds are subject to EPA audit. The Cooperative Agreement, and the State's required payment may be adjusted accordingly, based on the findings of the audit.

61. The State has requested EPA to fund the use of a consulting firm to manage the State's claims evaluation and resolution program, pursuant to this Cooperative Agreement Amendment. The amount of \$52,890 has been obligated for this purpose. Should the State require additional funds, it must submit to EPA a written request and the Agreement may be amended accordingly. All requests for such funds will be balanced against the need to use fund monies to respond at other sites. The State will be notified in writing of EPA's final determination.

b. SPECIAL CONDITIONS (Continued)

Special Conditions continued next page

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency

for 100 % of all approved costs incurred up to and not exceeding \$ \$7,874,875

for the support of approved budget period effort described in application (including all application modifications)
Amendment Application, March 8, 1988

included herein by reference.

ISSUING OFFICE (Grants Administration Office)	AWARD APPROVAL OFFICE
ORGANIZATION/ADDRESS Grants and Financial Management Branch (5MFG) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604	ORGANIZATION/ADDRESS Waste Management Division (5HR) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL	TYPED NAME AND TITLE	DATE
<i>Valdas V. Adamkus</i>	Valdas V. Adamkus, Regional Administrator	MAR 31 1988

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE	TYPED NAME AND TITLE	DATE
<i>Gerald L. Willet</i>	Gerald L. Willet, Commissioner	4-25-88

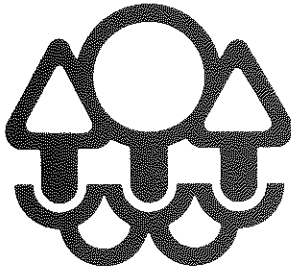
62. EPA has determined that participation in a response action at a site by a contractor that is a potentially responsible party (PRP) or works for a PRP at the site could create an organizational conflict of interest (i.e., the contractor would be placed in a position where its interests would conflict with its ability to perform the work properly or would otherwise adversely affect State or Federal enforcement action). Therefore, the State shall require each bidder or offeror on any subagreements funded under this Cooperative Agreement to provide, with its bid or proposal: (1) information on its status and the status of parent companies, subsidiaries, affiliates, subcontractors, and current clients as PRPs at the site; (2) certification that, to the best of its knowledge and belief, it has disclosed such information or no such information exists; and (3) a statement that it immediately shall disclose any such information discovered after submission of its bid or proposal or afterward. The State shall evaluate such information and shall exclude any bidder or offeror if the State determines the bidder's or offeror's conflict of interest is significant and cannot be avoided or otherwise resolved.
63. The State shall include the following, or equivalent, clauses in each subagreement for services or construction awarded under this Cooperative Agreement:
 1. The contractor shall not provide data generated or otherwise obtained in the performance of its responsibilities under this contract to any party other than State and Federal agencies and their authorized agents.
 2. The contractor shall not accept employment from any party other than State or Federal agencies for work directly related to the site(s) covered under this contract for a period of three years from termination of the contract, or until any litigation related to the site(s) is completed, whichever is longer, unless it has received a written release from this restriction from the contracting State agency, including an EPA concurrence.

Special Conditions Cont.

V005794-01-16

Page 4b of 4

3. The contractor, upon request, shall provide witnesses and documentation of activities performed and costs incurred under this contract to State and Federal agencies during the period of performance and for three years from termination of the contract, or until any litigation related to the site(s) is completed, whichever is longer. The contractor shall be entitled to reasonable compensation for any such activities performed.



Minnesota Pollution Control Agency

May 13, 1988

Mr. Valdas Adamkus
Regional Administrator
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

Attention: Grants and Financial Management Branch

Dear Mr. Adamkus:

RE: Multi Site Cooperative Agreement Amendment #17, #V005794-01-17

I am pleased to accept the above-referenced amendment. The receipt of an additional \$260,000 in federal funds is a welcome increase to the federal Superfund program in Minnesota. We appreciate your staff's efforts in securing these additional funds.

Additionally, we accept the revised special conditions included in this amendment. Enclosed are an original and two copies of the executed document. I look forward to continued growth of our Multi Site Cooperative Agreement.

Sincerely,

Gerald L. Willet
Commissioner

GLW/ds

Enclosures

cc: Cindy Wakat, U. S. Environmental Protection Agency

RECEIVED
MAY 24 1987
GRANTS MANAGEMENT SECTION
REGION V

PART II-APPROVED BUDGET

ASSISTANCE IDENTIFICATION NO. V005794-01-17

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	\$ 534,056
2. FRINGE BENEFITS	96,094
3. TRAVEL	49,460
4. EQUIPMENT	5,050
5. SUPPLIES	6,658
6. CONTRACTUAL	5,032,086
7. CONSTRUCTION	2,525,071
8. OTHER	31,418
9. TOTAL DIRECT CHARGES	8,279,893
10. INDIRECT COSTS: RATE <u>37</u> % BASE <u>Provisional P & FB</u>	225,556
11. TOTAL (Share: Recipient _____% Federal _____%)	\$8,505,449
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$ 8,134,875

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
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11.	
12. TOTAL (Share: Recipient _____% Federal _____%)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	\$

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSES	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (If applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient _____% Federal _____%)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	\$

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFF Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS:

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

The following Special Conditions are added to those already existing for this Cooperative Agreement:

64. This amendment to the cooperative agreement only partially approves the items requested in the State's application, dated March 31, 1988. The revised scope of work for the Oak Grove RI/FS is approved. Also approved are the rebudgeting of \$79,000 and revised schedule for that project. Only \$260,000 of the \$272,196 of supplemental funds requested for the Oak Grove RI/FS can be awarded at this time. When funds become available, an amendment to this CA awarding the additional funds will be considered. The additional \$260,000 for the Oak Grove RI/FS is awarded as follows:

<u>Increase Approved by Task</u>		<u>Increase Approved by Budget Object Class Category</u>	
<u>Project Tracking</u>		Personnel	\$ 43,790
Task 1.06	\$ 1,037	Fringe Benefits	7,882
<u>Community Relations</u>		Supplies	3,440
Task 3	14,878	Contractual	183,289
<u>Remedial Investigation</u>		Other	2,480
Task 4.01	5,000	Indirect	<u>19,119</u>
Task 4.02	127,731	Total Supplemental	
Task 4.03	58,070	Funds Approved	\$260,000
<u>Feasibility Study</u>			
Task 6.01	2,000		
Task 6.02	14,000		
Task 6.03	<u>37,284</u>		
Total Supplemental			
Funds Approved	\$260,000		

b. SPECIAL CONDITIONS (Continued)

The following revised budget and project periods are approved, as requested:

Oak Grove RI/FS

Budget Period	May 1985 - September 1989
Project Period	May 1985 - September 1989

Long Prairie RI/FS

Budget Period	October 1984 - June 1988
Project Period	October 1984 - June 1988

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency


for 100 % of all approved costs incurred up to and not exceeding \$8,134,875

for the support of approved budget period effort described in application (including all application modifications)

Amendment Application, March 31, 1988 included herein by reference.

ISSUING OFFICE (Grants Administration Office)		AWARD APPROVAL OFFICE	
ORGANIZATION/ADDRESS		ORGANIZATION/ADDRESS	
Grants and Financial Management Branch (5MFG)		Waste Management Division (5HR)	
U.S. Environmental Protection Agency		U.S. Environmental Protection Agency	
230 South Dearborn Street		230 South Dearborn Street	
Chicago, Illinois 60604		Chicago, Illinois 60604	

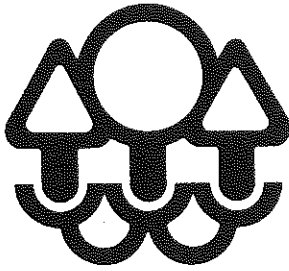
THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL	TYPED NAME AND TITLE	DATE
	Valdas V. Adamkus, Regional Administrator	APR 19 1988

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2, the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE	TYPED NAME AND TITLE	DATE
	Gerald L. Willet, Commissioner	5-12-88



Minnesota Pollution Control Agency

July 18, 1988

Mr. Valdas Adamkus
Regional Administrator
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois, 60604

Dear Mr. Adamkus:

RE: Multi Site Cooperative Agreement Amendments 18 and 19

I am pleased to accept the above-referenced amendments. The additional funds and project period extensions will allow us to continue implementing the federal Superfund program in Minnesota. We appreciate your staff's efforts in this area.

Enclosed are an original and two copies of the executed documents. I look forward to continued growth of our Multi Site Cooperative Agreement.

Sincerely,

Michael Rabutis
for Gerald L. Willet
Commissioner
Deputy

Enclosures

cc: Cindy Wakat, U. S. Environmental Protection Agency

RECEIVED
JUL 21 1988

GRANTS MANAGEMENT SECTION
REGION V

Phone: _____

520 Lafayette Road North, St. Paul, Minnesota 55155
Regional Offices • Duluth/Brainerd/Detroit Lakes/Marshall/Rochester
Equal Opportunity Employer

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION						1. ASSISTANCE ID NO. V005794-01-18		2. LOG NUMBER	
						3. DATE OF AWARD JUN 30 1988		4. ISSUING DATE JUN 30 1988	
5. AGREEMENT TYPE <input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit 68-13-0502 Send Payment Request To:					
				7. TYPE OF ACTION Revision/Non-Monetary					
RECIPIENT ORGANIZATION	8. RECIPIENT Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155					9. PAYEE Same as Block 8			
	EIN NO. 41-6007162		CONGRESSIONAL DISTRICT Statewide			10. RECIPIENT TYPE State			
	11. PROJECT MANAGER AND TELEPHONE NO. Gordon Meyer (612) 296-7333 (Same address as Block 8)					12. CONSULTANT (WWT Construction Grants Only) N/A			
EPA CONTACT	13. ISSUING OFFICE (City/State) Chicago, Illinois					14. EPA PROJECT/STATE OFFICER AND TELEPHONE NO. Cindy Wakat (5HR) (312) 886-0394 State Programs and Information Unit, ERB U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604			
	15. EPA CONGRESSIONAL LIAISON & TEL. NO. Pat Gaskins (202) 382-5184		16. STATE APPL ID (Clearinghouse)		17. FIELD OF SCIENCE		18. PROJECT STEP (WWT CG Only) N/A		
19. STATUTORY AUTHORITY P.L. 96-510			20. REGULATORY AUTHORITY 40 CFR Parts 29, 30, 32, 33 and 35			21. STEP 2 + 3 & STEP 3 (WWT Construction Only)			
						a. Treatment Level b. Project Type c. Treatment Process d. Sludge Design			
						N A			
22. PROJECT TITLE AND DESCRIPTION Amendment to Multi-Site Cooperative Agreement for CERCLA-Funded Activities									
23. PROJECT LOCATION (Areas Impacted by Project)									
City/Place Statewide			County		State MN		Congressional District Statewide		
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Superfund			25. PROJECT PERIOD 10/01/84 - 12/31/89			26. BUDGET PERIOD 10/01/84 - 12/31/89			
27. COMMUNITY POPULATION (WWT CG Only) N/A			28. TOTAL BUDGET PERIOD COST \$8,505,449			29. TOTAL PROJECT PERIOD COST \$8,505,449			
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL			
30. EPA Amount This Action		\$8,134,875		-0-		\$8,134,875			
31. EPA In-Kind Amount									
32. Unexpended Prior Year Balance									
33. Other Federal Funds									
34. Recipient Contribution									
35. State Contribution		370,574		-0-		370,574			
36. Local Contribution									
37. Other Contribution									
38. Allowable Project Cost		\$8,505,449		-0-		\$8,505,449			
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation/Deoblig. Amount		

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	\$ 546,053
2. FRINGE BENEFITS	98,121
3. TRAVEL	49,460
4. EQUIPMENT	5,050
5. SUPPLIES	6,658
6. CONTRACTUAL	5,012,086
7. CONSTRUCTION	2,525,071
8. OTHER	32,205
9. TOTAL DIRECT CHARGES	8,274,704
10. INDIRECT COSTS: RATE 37 % BASE P & FB (provisional)	230,745
11. TOTAL (Share: Recipient _____ % Federal _____ %)	\$8,505,449
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$8,134,875
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
2.	
3.	
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11.	
12. TOTAL (Share: Recipient _____ % Federal _____ %)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	\$
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSES	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (If applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient _____ % Federal _____ %)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	\$

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFP Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS:

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

The following Special Conditions are added to those already existing for this Cooperative Agreement:

65. The amendment awards revisions to the Kummer Sanitary Landfill site remedial investigation/feasibility study scope of work as requested in the State's application, dated June 9, 1988. Also awarded is the revision to the budget for the St. Louis River site remedial investigation, as requested in the State's application, dated June 14, 1988.

b. SPECIAL CONDITIONS (Continued)

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency

for 100 % of all approved costs incurred up to and not exceeding \$ 8,134,875

ASSISTANCE AMOUNT

for the support of approved budget period effort described in application (including all application modifications)

Amendment Applications June 9, 1988 and June 14, 1988 included herein by reference.

ISSUING OFFICE (Grants Administration Office)	AWARD APPROVAL OFFICE
ORGANIZATION/ADDRESS Grants and Financial Management Branch (5MFG) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604	ORGANIZATION/ADDRESS Waste Management Division (5HR) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY		JUN 30 1988
SIGNATURE OF AWARD OFFICIAL <i>Nicholas V. Adamkus</i>	TYPED NAME AND TITLE Valdas V. Adamkus, Regional Administrator	

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE <i>Michael Robertson</i>	TYPED NAME AND TITLE Michael Robertson, Deputy Commissioner	DATE 7-18-88
---------------------------------------	--	-----------------

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSIST. CE ID NO. V005794-01-19		2. LOG NUMBER	
					3. DATE OF AWARD JUN 30 1988		4. MAILING DATE JUL 08 1988	
5. AGREEMENT TYPE <input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit 68-13-0502 Send Payment Request To:				
				7. TYPE OF ACTION Aug/Increase				
RECIPIENT ORGANIZATION	8. RECIPIENT Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155				9. PAYEE Same as Block 8			
	EIN NO. 41-6007162		CONGRESSIONAL DISTRICT Statewide		10. RECIPIENT TYPE State			
	11. PROJECT MANAGER AND TELEPHONE NO. Gordon Meyer (612) 296-7333 (Same address as block 8)				12. CONSULTANT (WWT Construction Grants Only) N/A			
	13. ISSUING OFFICE (City/State) Chicago, Illinois				14. EPA PROJECT/STATE OFFICER AND TELEPHONE NO. Cindy Wakat (5HR) (312) 886-0394 State Programs and Information Unit, ERRB U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604			
EPA CONTACT	15. EPA CONGRESSIONAL LIAISON & TEL. NO. Pat Gaskins (202) 382-5184		16. STATE APPL ID (Clearinghouse)		17. FIELD OF SCIENCE		18. PROJECT STEP (WWT CG) N/A	
	19. STATUTORY AUTHORITY P.L. 96-510		20. REGULATORY AUTHORITY 40 CFR Parts 29, 30, 32, 33, and 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Only)			
					a. Treatment Level			
					b. Project Type N			
				c. Treatment Process A				
				d. Sludge Design				
22. PROJECT TITLE AND DESCRIPTION Amendment to Multi-Site Cooperative Agreement for CERCLA-Funded Activities								
23. PROJECT LOCATION (Areas Impacted by Project)								
City/Place Statewide		County		State MN		Congressional District Statewide		
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Superfund			25. PROJECT PERIOD 10/01/84 - 12/31/89		26. BUDGET PERIOD 10/01/84 - 12/31/89			
27. COMMUNITY POPULATION (WWT CG Only) N/A		28. TOTAL BUDGET PERIOD COST \$8,755,449			29. TOTAL PROJECT PERIOD COST \$8,755,449			
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL		
30. EPA Amount This Action		\$8,134,875		\$250,000		\$8,384,875		
31. EPA In-Kind Amount								
32. Unexpended Prior Year Balance								
33. Other Federal Funds								
34. Recipient Contribution								
35. State Contribution		370,574				370,574		
36. Local Contribution								
37. Other Contribution								
38. Allowable Project Cost		\$8,505,449		\$250,000		\$8,755,449		
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation/Deoblig. Amount	
	TFAY9A	88	66-X-819	010140	STTAC5FJ22	4185	250000-	

TABLE A - OBJECT CLASS CATEGORY
(Non-construction)TOTAL APPROVED ALLOWABLE
BUDGET PERIOD COST

1. PERSONNEL	\$ 574,973
2. FRINGE BENEFITS	103,327
3. TRAVEL	52,708
4. EQUIPMENT	5,050
5. SUPPLIES	6,658
6. CONTRACTUAL	5,212,086
7. CONSTRUCTION	2,525,071
8. OTHER	32,205
9. TOTAL DIRECT CHARGES	8,512,078
10. INDIRECT COSTS: RATE 37 % BASE P & FB (provisional)	243,371
11. TOTAL (Share: Recipient _____ % Federal _____ %)	\$ 8,755,449

12. TOTAL APPROVED ASSISTANCE AMOUNT See Attachment 1

\$ 8,384,875

TABLE B - PROGRAM ELEMENT CLASSIFICATION
(Non-construction)

1.	
2.	
3.	
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9.	
10.	
11.	
12. TOTAL (Share: Recipient _____ % Federal _____ %)	

13. TOTAL APPROVED ASSISTANCE AMOUNT

\$

TABLE C - PROGRAM ELEMENT CLASSIFICATION
(Construction)

1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSES	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (If applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient _____ % Federal _____ %)	

12. TOTAL APPROVED ASSISTANCE AMOUNT

Attachment 1

Budget Approved in this Amendment

South Andover Site, Remedial Design

<u>Object Class Category</u>	<u>Approved Budget</u>
Personnel	\$ 28,920
Fringe Benefits	5,206
Travel	3,248
Equipment	0
Supplies	0
Contractual	200,000
Construction	0
Other	0
Direct Charges	237,374
Indirect	<u>12,626</u>
Total	\$250,000
Assistance Amount	\$250,000
Non-Federal Contribution	\$ 0

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFP Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS:

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

66a. This amendment approves the scope of work, budget and schedule for remedial design of an operable unit remedy at the South Andover site. Also approved are budget and project period extensions for remedial design at the LeHillier/Mankato site and for remedial design management assistance at the Arrowhead site. This award is based on the State's application dated June 15, 1988.

b. Budget and Project Periods Approved in this AmendmentSouth Andover site, Remedial Design

Budget Period: June 30, 1988 - June 30, 1989

Project Period: June 30, 1988 - June 30, 1989

LeHillier/Mankato site, Remedial Design

Budget Period: April 1, 1986 - June 30, 1988

Project Period: April 1, 1986 - June 30, 1988

Arrowhead site, Management Assistance

Budget Period: October 1, 1984 - January 31, 1989

Project Period: October 1, 1984 - January 31, 1989

b. SPECIAL CONDITIONS (Continued)

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency

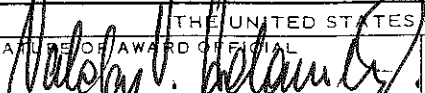
for 100 % of all approved costs incurred up to and not exceeding \$ 8,384,875

for the support of approved budget period effort described in application (including all application modifications)

Amendment Application, June 15, 1988

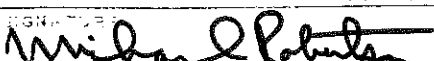
included herein by reference.

ISSUING OFFICE (Grants Administration Office)	AWARD APPROVAL OFFICE
ORGANIZATION/ADDRESS Grants and Financial Management Branch(5MFG) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604	ORGANIZATION/ADDRESS Waste Management Division (5HR) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY		DATE
SIGNATURE OF AWARD OFFICIAL 	TYPED NAME AND TITLE Valdas V. Adamkus, Regional Administrator	90 JUN 1988

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

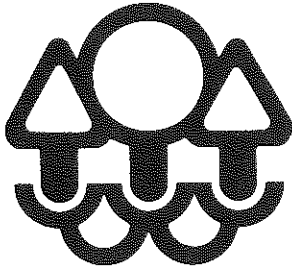
BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE


TYPED NAME AND TITLE
Michael Robertson, Deputy Commissioner

7-18-88

O: PMD ✓
CC: RF



Minnesota Pollution Control Agency

September 15, 1988

Mr. Valdas Adamkus
Regional Administrator
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

Dear Mr. Adamkus:

RE: Multi-Site Cooperative Agreement Amendment #20, #V005794-01-20

I am pleased to accept the above-referenced amendment. The receipt of an additional \$344,443 will allow us to award the bid for the LeHillier remedial action project. We appreciate your staff's effort in securing these additional funds.

Additionally, we accept the revised special conditions included in this amendment. Enclosed are an original and two copies of the executed document. I look forward to continued growth of our Multi Site Cooperative Agreement.

Sincerely,

Gerald L. Willet
Commissioner

RECEIVED
SEP 19 1988

GW/ds

GRANTS MANAGEMENT SECTION
REGION V

Enclosures

cc: Cindy Wakat, U.S. Environmental Protection Agency

RECEIVED

SEP 19 1988

U. S. EPA REGION 5
OFFICE OF REGIONAL ADMINISTRATOR

Phone: _____

520 Lafayette Road, St. Paul, Minnesota 55155
Regional Offices • Duluth/Brainerd/Detroit Lakes/Marshall/Rochester
Equal Opportunity Employer

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSISTANCE ID NO. V005794-01-20		2. LOG NUMBER	
					3. DATE OF AWARD AUG 19 1988		4. MAILING DATE AUG 26 1988	
5. AGREEMENT TYPE Cooperative Agreement <input type="checkbox"/> Grant Agreement <input type="checkbox"/> Assistance Amendment <input checked="" type="checkbox"/>				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit 68-13-0502				
				Send Payment Request To:		7. TYPE OF ACTION Augmentation/Increase		
RECIPIENT ORGANIZATION	8. RECIPIENT Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155				9. PAYEE Same as Block 8			
	EIN NO. 41-6007162		CONGRESSIONAL DISTRICT Statewide		10. RECIPIENT TYPE State			
	11. PROJECT MANAGER AND TELEPHONE NO. Gordon Meyer (612) 296-7333 (Same address as Block 8)				12. CONSULTANT (WWT Construction Grants Only) N/A			
EPA CONTACT	13. ISSUING OFFICE (City/State) Chicago, Illinois				14. EPA PROJECT/STATE OFFICER AND TELEPHONE NO. Cindy Wakat (5HR) (312) 886-0394 State and IAG Relations Unit, SPMB U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604			
	15. EPA CONGRESSIONAL LIAISON & TEL. NO. Pat Gaskins (202) 382-5184		16. STATE APPL ID (Clearinghouse)		17. FIELD OF SCIENCE		18. PROJECT STEP (WWT CG Only) N/A	
19. STATUTORY AUTHORITY P.L. 96-510		20. REGULATORY AUTHORITY 40 CFR Parts 29, 30, 33, 32 and 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Only)				
				a. Treatment Level				
				b. Project Type		N		
				c. Treatment Process		A		
				d. Sludge Design				
22. PROJECT TITLE AND DESCRIPTION Amendment to Multi-Site Cooperative Agreement for CERCLA-Funded Activities Adding Supplemental Funding for LeHillier Site, Remedial Action								
23. PROJECT LOCATION (Areas Impacted by Project)								
City/Place Statewide		County		State MN		Congressional District Statewide		
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Superfund		25. PROJECT PERIOD 10/01/84 - 06/30/90		26. BUDGET PERIOD 10/01/84 - 06/30/90				
27. COMMUNITY POPULATION (WWT CG Only) N/A		28. TOTAL BUDGET PERIOD COST \$9,099,892		29. TOTAL PROJECT PERIOD COST \$9,099,892				
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL		
30. EPA Amount This Action		\$8,384,875		\$344,443		\$8,729,318		
31. EPA In-Kind Amount								
32. Unexpended Prior Year Balance								
33. Other Federal Funds								
34. Recipient Contribution								
35. State Contribution		370,574		-0-		370,574		
36. Local Contribution								
37. Other Contribution								
38. Allowable Project Cost		\$8,755,449		\$344,443		\$9,099,892		
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation/Deoblig. Amount	
	TFAYFA	88	68-20X815	011535	8TFASAFR57	4185	344,443	

PART II-APPROVED BUDGET

ASSISTANCE IDENTIFICATION NO. V005794-01-20

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		\$ 574,973
2. FRINGE BENEFITS		103,327
3. TRAVEL		52,708
4. EQUIPMENT		5,050
5. SUPPLIES		6,658
6. CONTRACTUAL		5,212,086
7. CONSTRUCTION		2,869,514
8. OTHER		32,205
9. TOTAL DIRECT CHARGES		8,856,521
10. INDIRECT COSTS: RATE % BASE		243,371
11. TOTAL (Share: Recipient _____ % Federal _____ %)		\$9,099,892
12. TOTAL APPROVED ASSISTANCE AMOUNT See Attachment 1		\$8,729,318
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
3.		
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7.		
8.		
9.		
10.		
11.		
12. TOTAL (Share: Recipient _____ % Federal _____ %)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		\$
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSES		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (If applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient _____ % Federal _____ %)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		\$

Attachment 1

Budget Approved in this Amendment

LeHillier Site, Remedial Action

<u>Object</u> <u>Class</u>	<u>Existing</u> <u>Budget</u>	<u>Requested</u> <u>Increase</u>	<u>Approved</u> <u>Revised</u> <u>Budget</u>
Personnel	\$ 58,370	\$ -0-	\$ 58,370
Fringe Benefits	10,505	-0-	10,505
Travel	7,760	-0-	7,760
Equipment	-0-	-0-	-0-
Supplies	-0-	-0-	-0-
Contractual	294,890	-0-	294,890
Construction	865,800	+ 344,443	1,210,243
Other	-0-	-0-	-0-
Direct Charges	\$1,237,325	+\$344,443	\$1,581,768
Indirect	26,175	-0-	26,175
Total	\$1,263,500	+\$344,443	\$1,607,943
Assistance Amount	*\$1,263,500	*+\$344,443	*\$1,607,943
Non-Federal Contribution	*\$ -0-	*\$ -0-	*\$ -0-

*The State's required match for this remedial action is 10% of the total remedial action project cost, which amounts to a State contribution of \$160,794. The State has previously requested (see application dated March 8, 1988) that the \$169,920 provided by the State as advance match during remedial design be applied toward the State's share of this remedial action.

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFP Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

67a. This amendment approves the scope of work, schedule and supplemental funding for remedial action at the LeHillier/Mankato site, as requested by the State in its application, dated July 26, 1988.

b. Budget and Project Periods Approved in this Amendment

LeHillier/Mankato site, Remedial Action

Budget Period: March 31, 1988 - June 30, 1990

Project Period: March 31, 1988 - June 30, 1990

68. The State agrees that funds under this agreement will not be expended for leases or easements with property owners to implement the LeHillier remedial action until the U.S. EPA reviews and approves the leases or easements.

b. SPECIAL CONDITIONS (Continued)

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency

for 100% of all approved costs incurred up to and not exceeding \$ 8,729,318

for the support of approved budget period effort described in application (including all application modifications)

Amendment Application, July 26, 1988 included herein by reference.

ISSUING OFFICE (Grants Administration Office)	AWARD APPROVAL OFFICE
ORGANIZATION/ADDRESS Grants and Financial Management Branch (5MFG) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604	ORGANIZATION/ADDRESS Waste Management Division (5HR) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

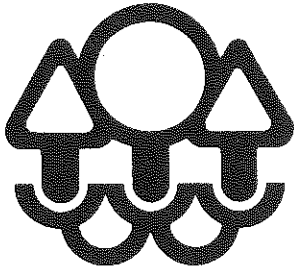
SIGNATURE OF AWARD OFFICIAL	TYPED NAME AND TITLE	DATE
<i>Jim Covington for</i>	Valdas V. Adamkus, Regional Administrator	AUG 19 1988

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE	TYPED NAME AND TITLE	DATE
<i>Gerald L. Willet</i>	Gerald L. Willet, Commissioner	9-14-88

O. PMD
CC: RF
BECK



Minnesota Pollution Control Agency

October 14, 1988

Mr. Valdas V. Adamkus
Regional Administrator
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

RECEIVED

NOV 02 1988

Attention: Grants and Financial Management Branch

U. S. EPA REGION 5
OFFICE OF REGIONAL ADMINISTRATOR

Dear Mr. Adamkus:

Re: Multi Site Cooperative Agreement Amendment #21, #V005794-01-21

I am pleased to accept the above-referenced amendment. The award of the Long Prairie remedial design project and \$263,314 will enhance the growing Superfund program in Minnesota. We appreciate your staff's efforts in securing these funds.

Additionally, we accept the revised special conditions included in this amendment. Enclosed are an original and two copies of the executed document. I look forward to continued growth of our Multi Site Cooperative Agreement.

Sincerely,

A handwritten signature in cursive script that reads "Gerald L. Willet".

Gerald L. Willet
Commissioner

Enclosures

cc: Cindy Wakat, U.S. Environmental Protection Agency

Phone: _____

520 Lafayette Road, St. Paul, Minnesota 55155
Regional Offices • Duluth/Brainerd/Detroit Lakes/Marshall/Rochester
Equal Opportunity Employer

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSISTANCE ID NO. V005794-01-21		2. LOG NUMBER	
					3. DATE OF AWARD SEP 19 1988		4. MAILING DATE SEP 26 1988	
5. AGREEMENT TYPE <input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit				
				Send Payment Request To:		7. TYPE OF ACTION Augmentation/Increase		
RECIPIENT ORGANIZATION	8. RECIPIENT Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155				9. PAYEE Same as Block 8			
	EIN NO. 41-6007162		CONGRESSIONAL DISTRICT Statewide		10. RECIPIENT TYPE State			
	11. PROJECT MANAGER AND TELEPHONE NO. Gordon Meyer (612) 296-7333 (Same address as Block 8)				12. CONSULTANT (WWT Construction Grants Only) N/A			
	13. ISSUING OFFICE (City/State) Chicago, Illinois				14. EPA PROJECT/STATE OFFICER AND TELEPHONE NO. Cindy Wakat (5HS-12) (312) 886-0394 State and IAG Relations Unit, SPMB U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604			
EPA CONTACT	15. EPA CONGRESSIONAL LIAISON & TEL. NO. Pat Gaskins (202) 382-5184		16. STATE APPL ID (Clearinghouse)		17. FIELD OF SCIENCE		18. PROJECT STEP (WWT CG Only) N/A	
	19. STATUTORY AUTHORITY P.L. 96-510		20. REGULATORY AUTHORITY 40 CFR Parts 29, 30, 32, 33 and 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Only)			
					a. Treatment Level			
					b. Project Type		N	
				c. Treatment Process		A		
				d. Sludge Design				
22. PROJECT TITLE AND DESCRIPTION Amendment to Multi-Site Cooperative Agreement for CERCLA-Funded Activities Adding Remedial Design for Long Prairie Site.								
23. PROJECT LOCATION (Areas Impacted by Project)								
City/Place Statewide			County		State MN		Congressional District Statewide	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Superfund			25. PROJECT PERIOD 10/01/84 - 06/30/90			26. BUDGET PERIOD 10/01/84 - 06/30/90		
27. COMMUNITY POPULATION (WWT CG Only) N/A			28. TOTAL BUDGET PERIOD COST \$9,363,206			29. TOTAL PROJECT PERIOD COST \$9,363,206		
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL		
30. EPA Amount This Action		\$8,729,318		\$263,314		\$8,992,632		
31. EPA In-Kind Amount								
32. Unexpended Prior Year Balance								
33. Other Federal Funds								
34. Recipient Contribution								
35. State Contribution		370,574		-0-		370,574		
36. Local Contribution								
37. Other Contribution								
38. Allowable Project Cost		\$9,099,892		\$263,314		\$9,363,206		
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation/Deoblig. Amount	
	TFAY9A	88	68-20X8145	012333	8TFA5AFN\$1	4185	263,314	

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		\$ 597,548
2. FRINGE BENEFITS		107,391
3. TRAVEL		54,713
4. EQUIPMENT		5,050
5. SUPPLIES		6,658
6. CONTRACTUAL		5,437,086
7. CONSTRUCTION		2,869,514
8. OTHER		32,205
9. TOTAL DIRECT CHARGES		9,110,165
10. INDIRECT COSTS: RATE 36.3 % BASE P & FB Fixed		253,041
11. TOTAL (Share: Recipient _____ % Federal _____ %)		\$9,363,206
12. TOTAL APPROVED ASSISTANCE AMOUNT	See Attachment 1	\$ 8,992,632
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
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11.		
12. TOTAL (Share: Recipient _____ % Federal _____ %)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		\$
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSES		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (If applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient _____ % Federal _____ %)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		\$

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFP Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

69a. This amendment approved the scope of work, schedule and budget for remedial design at the Long Prairie site, as requested in the States application, dated August 19, 1988.

b. Budget and Project Periods Approved in this Amendment
Long Prairie Remedial Design

Budget Period - August 26, 1988 - September 30, 1989
Project Period - August 26, 1988 - September 30, 1989

b. SPECIAL CONDITIONS (Continued)

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency

for 100 % of all approved costs incurred up to and not exceeding \$8,992,632

RECIPIENT ORGANIZATION

ASSISTANCE AMOUNT

for the support of approved budget period effort described in application (including all application modifications)

Amendment Application, August 19, 1988

included herein by reference.

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION/ADDRESS

Grants and Financial Management Branch (5MFG)
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

AWARD APPROVAL OFFICE

ORGANIZATION/ADDRESS

Waste Management Division (5HS)
U.S. Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

DATE

Valdas V. Adamkus
Valdas V. Adamkus, Regional Administrator

19 SEP 1988

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

TYPED NAME AND TITLE

DATE

Gerald L. Willet
Gerald L. Willet, Commissioner

10-14-88

Attachment 1

Budget Approved in this Amendment

Long Prairie Site, Remedial Design

<u>Object Class</u>	<u>Approved Budget</u>
Personnel	\$ 22,575
Fringe Benefits	4,064
Travel	2,005
Equipment	-0-
Supplies	-0-
Contractual	225,000
Construction	-0-
Other	-0-
Direct Charges	253,644
Indirect	9,670
Total	\$263,314
Assistance Amount	\$263,314
Non-Federal Contribution	\$ -0-

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT/AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSISTANCE ID NO. V005794-01-22	2. LOG NUMBER
					3. DATE OF AWARD SEP 30 1988	4. MAILING DATE OCT 07 1988
5. AGREEMENT TYPE <input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment			6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit			
			7. TYPE OF ACTION Augmentation/Increase			
RECIPIENT ORGANIZATION	8. RECIPIENT Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155			9. PAYEE Same as Block 8		
	EIN NO. 41-6007162		CONGRESSIONAL DISTRICT Statewide		10. RECIPIENT TYPE State	
	11. PROJECT MANAGER AND TELEPHONE NO. Gordon Meyer (612) 296-7333 (Same address as Block 8)			12. CONSULTANT (WWT Construction Grants Only) N/A		
EPA CONTACT	13. ISSUING OFFICE (City/State) Chicago, Illinois			14. EPA PROJECT/STATE OFFICER AND TELEPHONE NO. Cindy Wakat (5HS) (312) 886-0394 State and IAG Relations Unit, SPMB U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604		
	15. EPA CONGRESSIONAL LIAISON & TEL. NO. Pat Gaskins (202) 382-5184		16. STATE APPL ID (Clearinghouse)		17. FIELD OF SCIENCE	
					18. PROJECT STEP (WWT CG Only) N/A	
19. STATUTORY AUTHORITY P.L. 96-510		20. REGULATORY AUTHORITY 40 CFR Parts 29, 30, 32, 33 and 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Only)		
				a. Treatment Level		
				b. Project Type	N	
				c. Treatment Process		
				d. Sludge Design	A	
22. PROJECT TITLE AND DESCRIPTION Amendment to Multi-Site Cooperative Agreement for CERCLA-Funded Activities Adding Remedial Design for Arrowhead site, and Supplemental Funding for St. Louis River RI/FS and MacGillis and Gibbs RI/FS						
23. PROJECT LOCATION (Areas Impacted by Project)						
City/Place Statewide		County		State MN	Congressional District Statewide	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Superfund		25. PROJECT PERIOD 10/01/84 - 07/31/90		26. BUDGET PERIOD 10/01/84 - 07/31/90		
27. COMMUNITY POPULATION (WWT CG Only) N/A		28. TOTAL BUDGET PERIOD COST \$10,732,996		29. TOTAL PROJECT PERIOD COST \$10,732,996		
FUNDS		FORMER AWARD		THIS ACTION		
30. EPA Amount This Action		\$8,992,632		\$1,369,790		
31. EPA In-Kind Amount						
32. Unexpended Prior Year Balance						
33. Other Federal Funds						
34. Recipient Contribution						
35. State Contribution		370,574		-0-		
36. Local Contribution						
37. Other Contribution						
38. Allowable Project Cost		\$9,363,206		\$1,369,790		
				\$10,732,996		
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class
	TFAYA	88	68-20X81A	012999 013001 013000	8TFAYAFNN 8TFAGSTFLW 8TFAGTFLI	4185

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		\$ 698,526
2. FRINGE BENEFITS		125,367
3. TRAVEL		61,784
4. EQUIPMENT		5,050
5. SUPPLIES		6,844
6. CONTRACTUAL		6,637,132
7. CONSTRUCTION		2,869,514
8. OTHER		32,557
9. TOTAL DIRECT CHARGES		10,436,774
10. INDIRECT COSTS: RATE 36.3 % BASE P & FB Fixed		296,222
11. TOTAL (Share: Recipient _____% Federal _____%)		\$10,732,996
12. TOTAL APPROVED ASSISTANCE AMOUNT	See Attachment 1	\$ 10,362,422
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
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12. TOTAL (Share: Recipient _____% Federal _____%)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		\$
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSES		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESSES		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (If applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient _____% Federal _____%)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		\$

Attachment 1, Page 1

Budgets Approved in this Amendment

1. St. Louis River Site, Remedial Investigation/Feasibility Study (RI/FS)

<u>Object Class</u>	<u>Current Approved Budget</u>	<u>Change Requested</u>	<u>Approved Revised Budget</u>
Personnel	\$ 28,457	+\$ 18,054	\$ 46,511
Fringe Benefits	4,928	+ 3,051	7,979
Travel	4,043	+ 650	4,693
Equipment	350	-0-	350
Supplies	50	+ 186	236
Contractual	374,432	+ 220,046	594,478
Construction	-0-	-0-	-0-
Other	969	+ 352	1,321
Direct Charges	\$413,229	\$242,339	\$655,568
Indirect	11,451	+ 7,661	19,112
Total	\$424,680	+\$250,000	\$674,680
Assistance Amount	\$424,680	+\$250,000	\$674,680
Non-Federal Contribution	\$ -0-	\$ -0-	\$ -0-

2. MacGillis and Gibbs Site, RI/FS

<u>Object Class</u>	<u>Current Approved Budget</u>	<u>Change Requested</u>	<u>Approved Revised Budget</u>
Personnel	\$ 5,845	+\$ 27,315	\$ 33,160
Fringe Benefits	1,052	+ 4,916	5,968
Travel	100	+ 859	959
Equipment	-0-	-0-	-0-
Supplies	-0-	-0-	-0-
Contractual	90,500	+ 375,000	465,500
Construction	-0-	-0-	-0-
Other	-0-	-0-	-0-
Direct Charges	\$ 97,497	+\$408,090	\$505,587
Indirect	2,503	+ 11,700	14,203
Total	\$100,000	+\$419,790	\$519,790
Assistance Amount	\$100,000	+\$419,790	\$519,790
Non-Federal Contribution	\$ -0-	\$ -0-	\$ -0-

Attachment 1, Page 2

3. Arrowhead Site - Remedial Design

<u>Object Class</u>	<u>Approved Budget</u>
Personnel	\$ 55,609
Fringe Benefits	10,009
Travel	5,562
Equipment	-0-
Supplies	-0-
Contractual	605,000
Construction	-0-
Other	-0-
Direct Charges	676,180
Indirect	23,820
Total	<u>\$700,000</u>
Assistance Amount	\$700,000
Non-Federal Contribution	\$ -0-

PART III-AWARD CONDITIONS

a. GENERAL CONDITIONS

The recipient covenants and agrees that it will expeditiously initiate and timely complete the project work for which assistance has been awarded under this agreement, in accordance with all applicable provisions of 40 CFR Chapter I, Subpart B. The recipient warrants, represents, and agrees that it, and its contractors, subcontractors, employees and representatives, will comply with: (1) all applicable provisions of 40 CFR Chapter I, Subchapter B, INCLUDING BUT NOT LIMITED TO the provisions of Appendix A to 40 CFR Part 30, and (2) any special conditions set forth in this assistance agreement or any assistance amendment pursuant to 40 CFR 30.425.

b. SPECIAL CONDITIONS:

(For cooperative agreements include identification or summarization of EPA responsibilities that reflect or contribute to substantial involvement.)

70a. This amendment awards the following:

- 1) supplemental funding for the St. Louis River site RI/FS, as requested in the application dated September 14, 1988;
- 2) supplemental funding for the MacGillis and Gibbs site RI/FS as requested in the application dated September 23, 1988; and
- 3) funding for the State to take over the lead on the Arrowhead site, as requested in the application dated September 14, 1988.

b. Budget and Project Periods Approved in this Amendment

St. Louis River Site RI/FS

Budget Period September 1985 - September 30, 1989
Project Period September 1985 - September 30, 1989

MacGillis and Gibbs Site RI/FS

Budget Period September 29, 1987 - July 31, 1990
Project Period September 29, 1987 - July 31, 1990

Arrowhead Site RD

Budget Period October 1, 1988 - March 31, 1990
Project Period October 1, 1988 - March 31, 1990

71. The State agrees not to proceed with a bench scale biodegradation study during the remedial design for the Arrowhead site unless written approval is received from the U.S. EPA. In addition, the State agrees that if, as a result of remedial design activities for the Arrowhead site, it is determined that alternatives other than those in the Record of Decision (ROD) for this site should be implemented, the ROD will be amended before any remedial design for those actions is initiated using Federal funds.

b. SPECIAL CONDITIONS (Continued)

72. To implement the cost recovery program under Section 107 of the Comprehensive Environmental Response, Compensation and Liability Act, as amended (42 U.S.C. §9607), this award is subject to the general administrative requirements in 40 CFR Part 30 (July 1, 1987) and the procurement requirements in 40 CFR Part 33 (July 1, 1987).

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administrations Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official which the Award Official determines to materially alter the Agreement shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the Minnesota Pollution Control Agency

for 100 % of all approved costs incurred up to and not exceeding \$ 10,362,422

for the support of approved budget period effort described in application (including all application modifications)

Amendment Applications, 9/14/88, 9/14/88 and 9/23/88 included herein by reference.

ISSUING OFFICE (Grants Administration Office)	AWARD APPROVAL OFFICE
ORGANIZATION/ADDRESS Grants and Financial Management Branch (5MFG) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604	ORGANIZATION/ADDRESS Waste Management Division (5HS) U.S. Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY		
SIGNATURE OF AWARD OFFICIAL <i>Valdas V. Adamkus</i>	TYPED NAME AND TITLE Valdas V. Adamkus, Regional Administrator	DATE SEP 30 1988

This Agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE <i>Gerald L. Willet</i>	TYPED NAME AND TITLE Gerald L. Willet, Commissioner	DATE 10/27/88
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